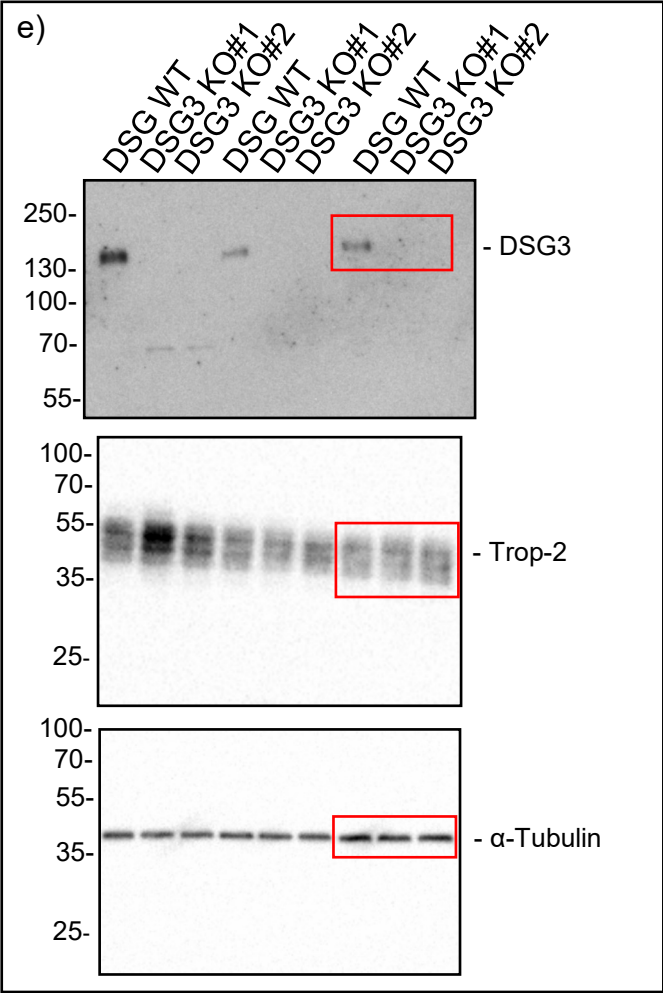
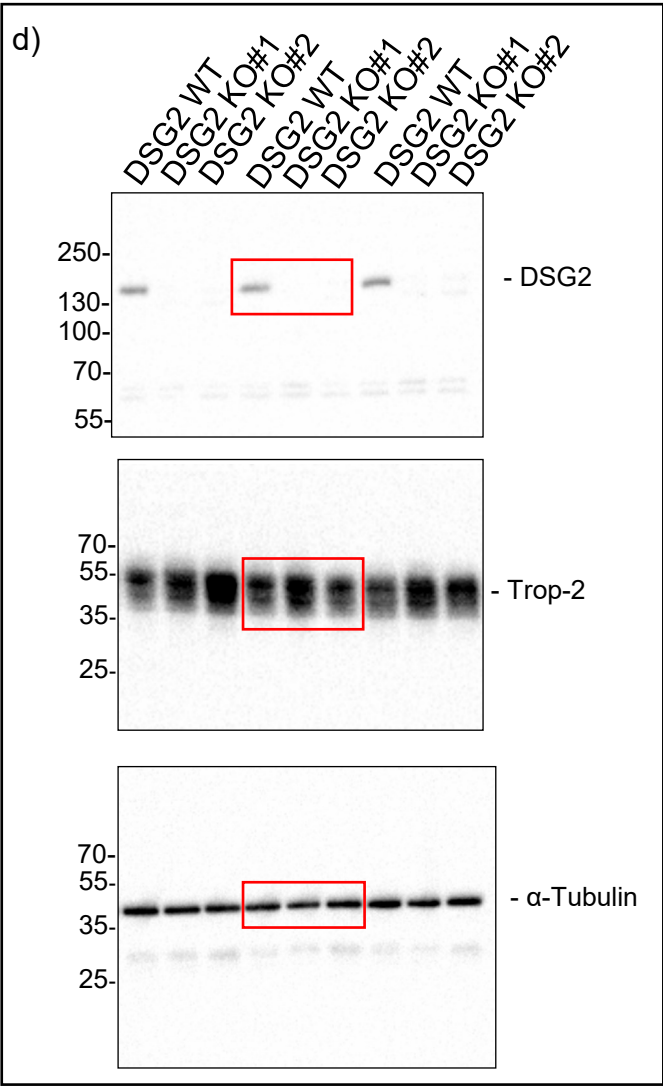
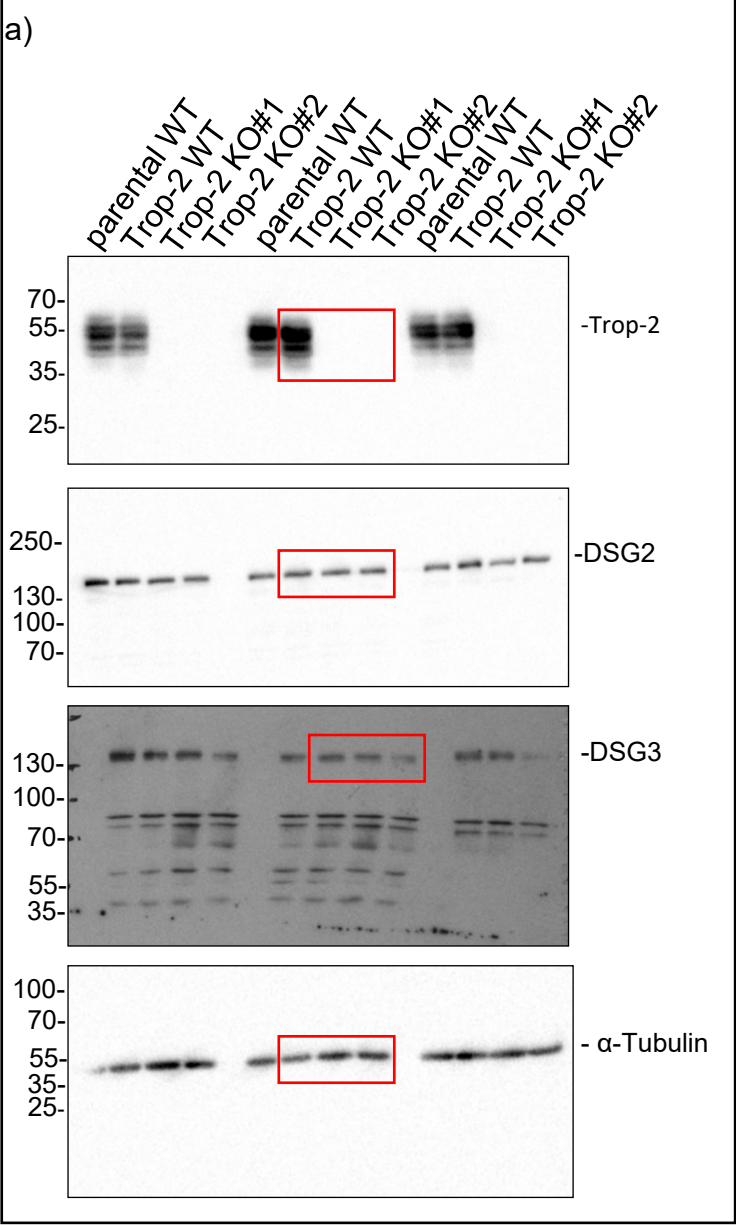
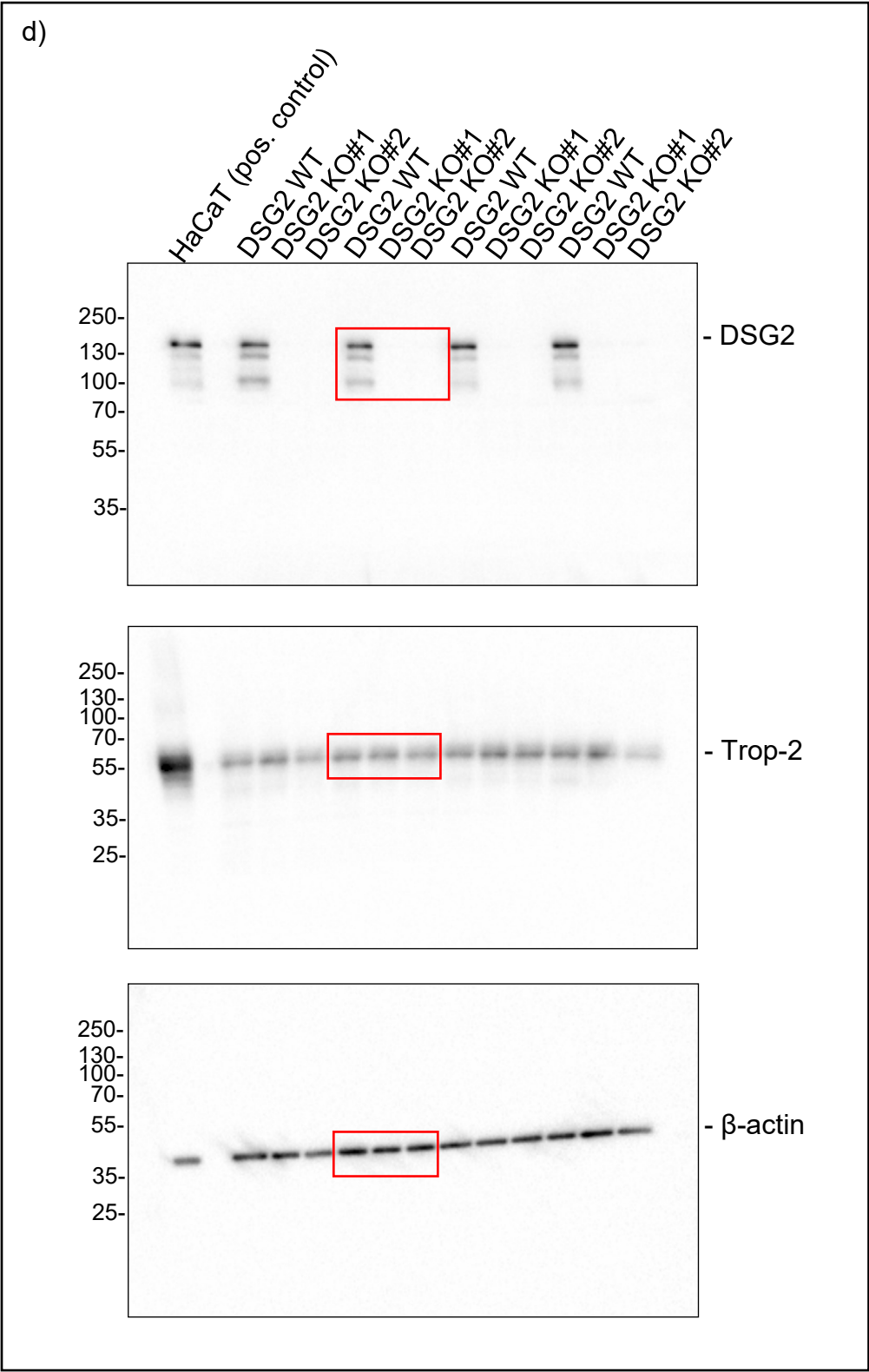


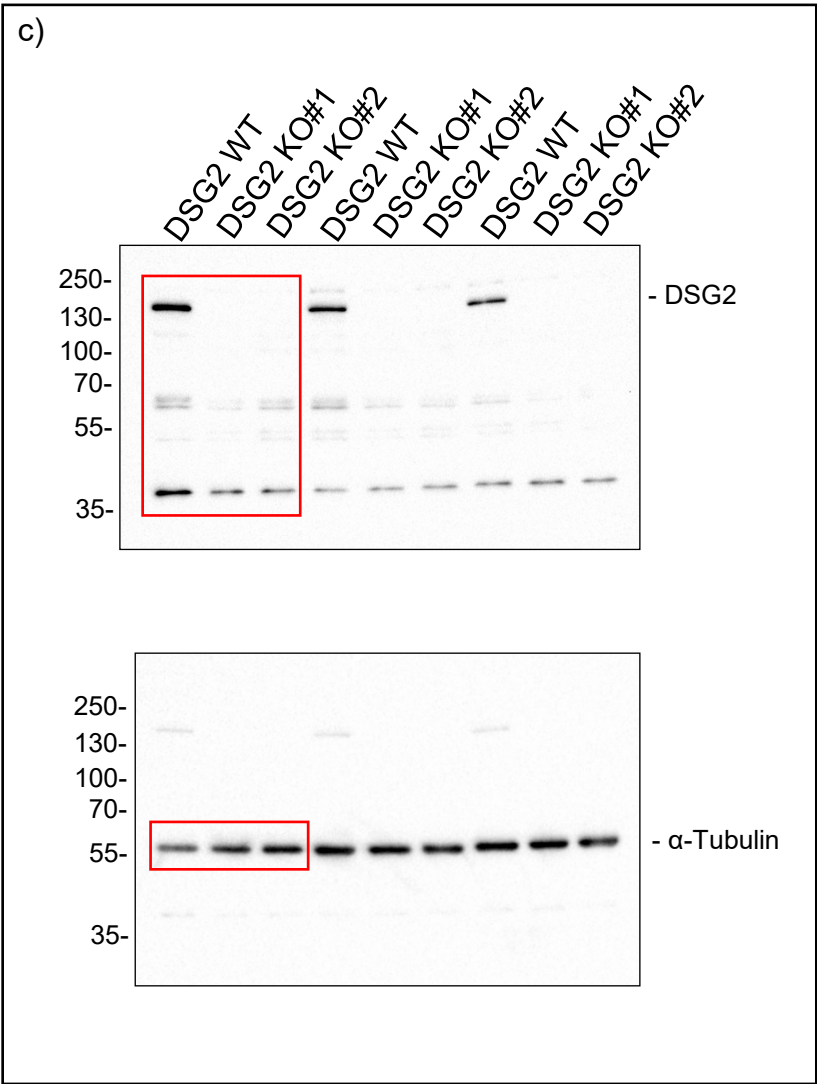
Uncropped membranes for Extended data 4



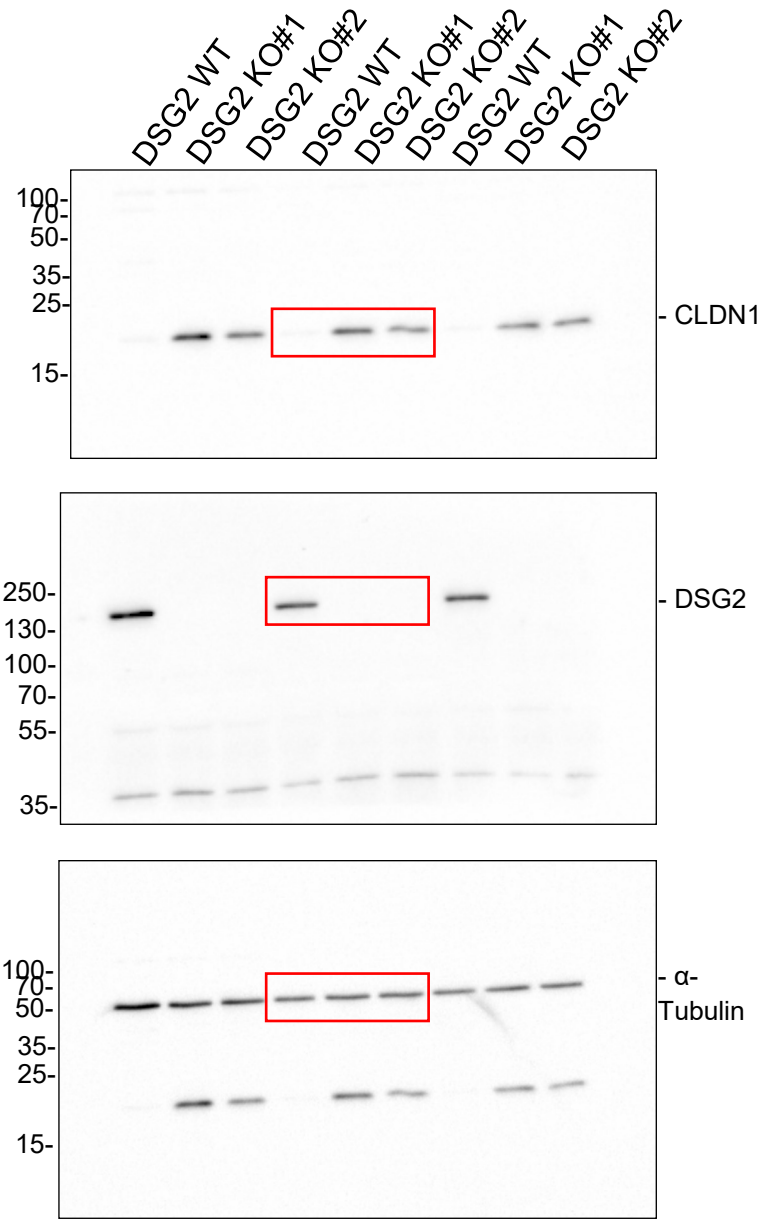
Uncropped membranes for Extended data 5:



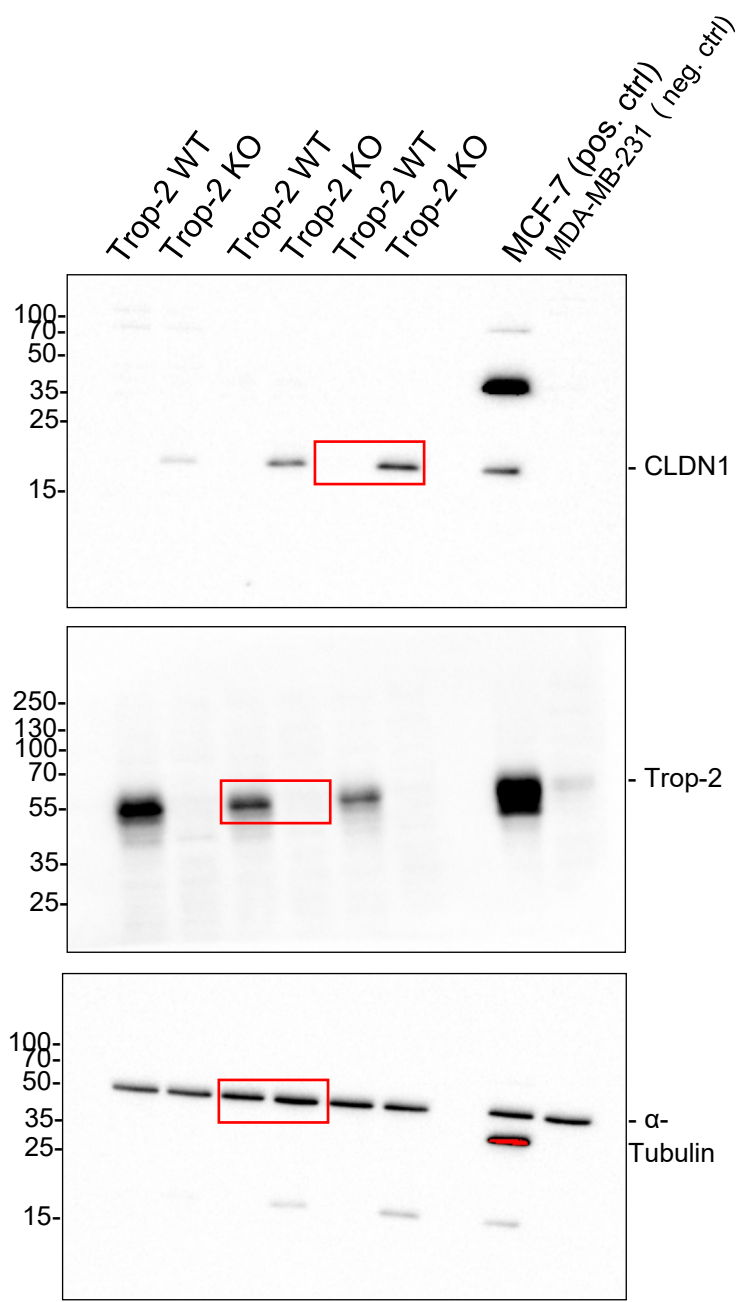
Uncropped membranes for Extended data 6:



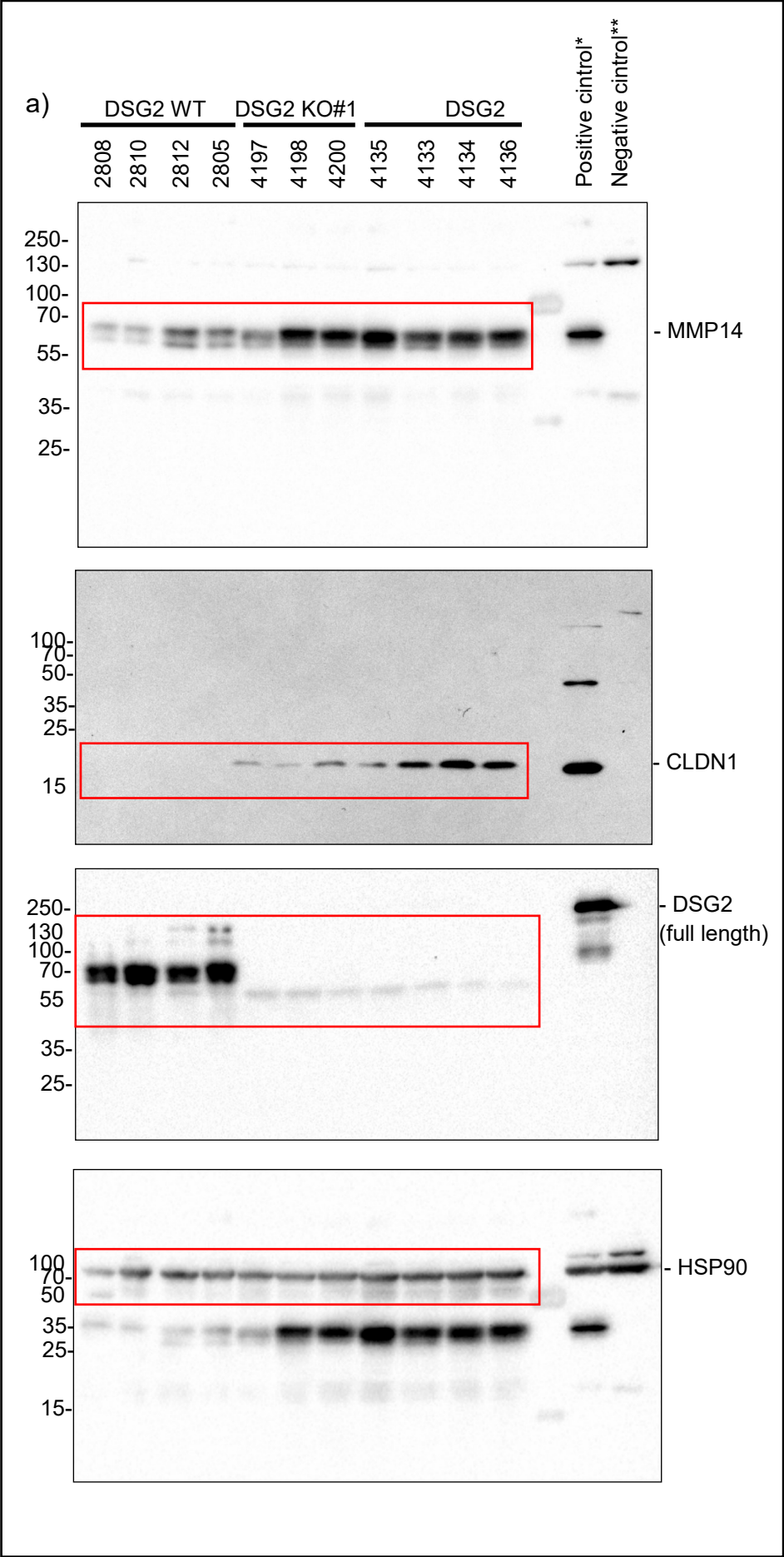
c) - up



c) - down



Uncropped membranes for Extended data 8



*Positive control (cell line lysate): MMP14: MDA-MB-231, CLDN1: HaCaT, DSG2: T-47D DSG2 WT

**Negative control (cell line lysate). MMP14: MCF-7, CLDN1: MDA-MB-231, DSG2: T-47D DSG2 KO#1